

# **Report on Release of Unadjusted Data as Official PL 94-171 Redistricting Data (Item 4)**

County of Los Angeles  
Boundary Review Committee  
March 16, 2011

# Census Bureau Data Released on March 8, 2011

2010 CENSUS RESULTS

## California

STATE POPULATION: 37,253,956



SELECT ANOTHER STATE



HIDE FULL SCREEN

POPULATION CHANGE BY COUNTY: 2000-2010

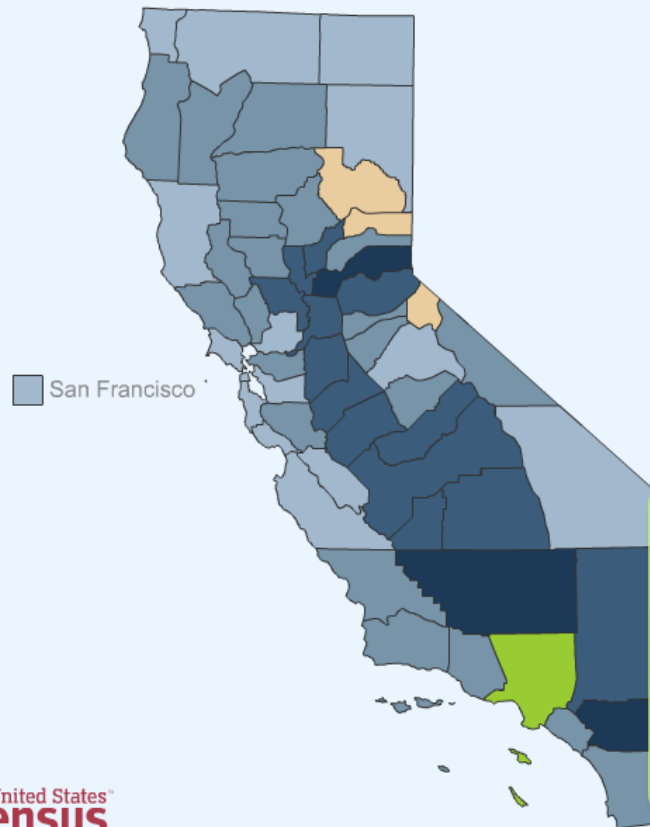
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STATE POPULATION BY RACE  
CALIFORNIA: 2010

PERCENT OF POPULATION		CHANGE 2000-2010
White alone	57.6%	6.4% ↑
Black or African American alone	6.2%	1.6% ↑
American Indian and Alaska Native alone	1.0%	8.8% ↑
Asian alone	13.0%	31.5% ↑
Native Hawaiian and Other Pacific Islander alone	0.4%	23.4% ↑
Some Other Race alone	17.0%	11.2% ↑
All Races		12.9% ↑

POPULATION BY HISPANIC OR LATINO ORIGIN  
CALIFORNIA: 2010

POPULATION		CHANGE 2000-2010
Hispanic or Latino	37.6%	27.8% ↑
Non-Hispanic or Latino	62.4%	1.5% ↑

## Total Population by Race / Ethnicity: DOJ Categories

			Total Population by Race / Ethnicity -- Department of Justice (DOJ) Categories															
			Hispanic (All Races)		Not Hispanic (NH) White (Single Race)		NH African American or NH African American / White		NH Asian or NH Asian / White		NH American Indian or NH American Indian / White		NH Pacific Islander or NH Pacific Islander / White		NH Some Other Race or NH Some Other Race / White		NH Other or NH (where more than 1 minority race is listed)	
DISTRICT	Total Population Per 2010 Census		COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%
1	1,893,001	-3.60	1,421,032	75.07	146,954	7.76	40,392	2.13	270,038	14.27	4,468	0.24	1,714	0.09	3,617	0.19	4,786	0.25
2	1,944,977	-0.95	1,055,058	54.25	202,561	10.41	465,180	23.92	187,238	9.63	4,465	0.23	7,694	0.40	7,994	0.41	14,787	0.76
3	1,971,921	0.42	746,485	37.86	903,651	45.83	78,607	3.99	216,232	10.97	6,868	0.35	3,486	0.18	7,360	0.37	9,232	0.47
4	1,919,920	-2.23	805,812	41.97	596,201	31.05	129,503	6.75	350,253	18.24	8,517	0.44	11,584	0.60	5,427	0.28	12,623	0.66
5	2,088,786	6.37	659,502	31.57	878,954	42.08	131,234	6.28	387,025	18.53	9,969	0.48	3,804	0.18	6,550	0.31	11,748	0.56
TOTALS:	9,818,605		4,687,889	47.74	2,728,321	27.79	844,916	8.61	1,410,786	14.37	34,287	0.35	28,282	0.29	30,948	0.32	53,176	0.54
IDEAL:	1,963,721		IDEAL = County's population divided by 5, the number of districts.															
TOTAL DEVIATION:		9.97%	TOTAL DEVIATION (Deviation Range) = The spread between the district-level population deviation percentages.															

## NOTES:

- \* The population count is based on draft Redistricting Data Units currently being developed by County staff
- 1 The data source for this table is the Census Bureau's 2010 Census: Public Law 94-171 Redistricting Data.
- 2 The Total Population column depicts each person being counted only once - even multi-race persons.
- 3 The DEV.% column indicates the percentage that each district's population would deviate, over or under, from an IDEAL district population total.
- 4 The Department of Justice defined a set of 8 exclusive race/ethnicity population categories; persons are counted once in their applicable DOJ category.
- 5 The COUNT columns contain population totals for each district, and for DOJ categories within each district.
- 6 The % columns contain population percentages for each DOJ category within each district. TIP: Read these percentages across.

(Zoomed In)

			Total Population by Race / Ethnicity -- D							
DISTRICT	Total Population Per 2010 Census		Hispanic (All Races)		Not Hispanic (NH) White (Single Race)		NH African American or NH African American / White		NH Asian or NH Asian / White	
	COUNT*	DEV.%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%
1	1,893,001	-3.60	1,421,032	75.07	146,954	7.76	40,392	2.13	270,038	14.27
2	1,944,977	-0.95	1,055,058	54.25	202,561	10.41	465,180	23.92	187,238	9.63
3	1,971,921	0.42	746,485	37.86	903,651	45.83	78,607	3.99	216,232	10.97
4	1,919,920	-2.23	805,812	41.97	596,201	31.05	129,503	6.75	350,253	18.24
5	2,088,786	6.37	659,502	31.57	878,954	42.08	131,234	6.28	387,025	18.53
TOTALS:	9,818,605		4,687,889	47.74	2,728,321	27.79	844,916	8.61	1,410,786	14.37
IDEAL:	1,963,721		IDEAL = County's population divided by 5, the number of districts.							

## Voting Age Population by Race / Ethnicity:

### DOJ Categories

			Voting Age Population by Race / Ethnicity – Department of Justice (DOJ) Categories																	
DISTRICT	Voting Age Population Per 2010 Census		Hispanic (All Races)		Not Hispanic (NH) White (Single Race)		NH African American or NH African American / White		NH Asian or NH Asian / White		NH American Indian or NH American Indian / White		NH Pacific Islander or NH Pacific Islander / White		NH Some Other Race or NH Some Other Race / White		NH Other or NH (where more than 1 minority race is listed)			
	COUNT*	VAR.%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%	%	
1	1,378,697	-7.05	977,642	70.91	130,393	9.46	33,164	2.41	226,642	16.44	3,648	0.26	1,432	0.10	2,263	0.16	3,513	0.25	100.0	
2	1,425,540	-3.89	705,320	49.48	176,390	12.37	358,475	25.15	160,055	11.23	3,675	0.26	5,575	0.39	5,563	0.39	10,487	0.74	100.0	
3	1,565,075	5.51	524,278	33.50	776,986	49.65	63,148	4.03	180,046	11.50	5,829	0.37	2,919	0.19	5,051	0.32	6,818	0.44	100.0	
4	1,451,435	-2.15	543,778	37.46	509,255	35.09	94,748	6.53	276,756	19.07	6,990	0.48	8,149	0.56	3,705	0.26	8,054	0.55	100.0	
5	1,595,650	7.58	448,372	28.10	725,920	45.49	93,828	5.88	304,445	19.08	7,931	0.50	2,951	0.18	4,383	0.27	7,820	0.49	100.0	
TOTALS:	7,416,397		3,199,390	43.14	2,318,944	31.27	643,363	8.67	1,147,944	15.48	28,073	0.38	21,026	0.28	20,965	0.28	36,692	0.49	100.0	
AVERAGE:	1,483,279		AVERAGE = County's voting age population divided by 5, the number of districts.																	
TOTAL VARIANCE:		14.63%	TOTAL VARIANCE (Variance Range) = The spread between the district-level voting age population variance percentages.																	

## NOTES:

- \* The voting age population count is based on draft Redistricting Data Units currently being developed by County staff
- 1 The data source for this table is the Census Bureau's 2010 Census: Public Law 94-171 Redistricting Data.
- 2 The **Voting Age Population** column depicts each person, age 18 and older, being counted only once - even multi-race persons.
- 3 The **VAR.%** column indicates the percentage that each district's voting age population would vary, over or under, from the **AVERAGE** district population.
- 4 The Department of Justice defined a set of 8 exclusive race/ethnicity population categories; persons are counted once in their applicable DOJ category.
- 5 The **COUNT** columns contain voting age population totals for each district, and for DOJ categories within each district.
- 6 The **%** columns contain voting age population percentages for each DOJ category within each district. TIP: Read these percentages across.

# Voting Age Population

DOJ Cat

*(Zoomed In)*

			Voting Age Population by Race / Ethnicity							
DISTRICT	Voting Age Population Per 2010 Census		Hispanic (All Races)		Not Hispanic (NH) White (Single Race)		NH African American or NH African American / White		NH Asian or NH Asian / White	
	COUNT*	VAR.%	COUNT*	%	COUNT*	%	COUNT*	%	COUNT*	%
1	1,378,697	-7.05	977,642	70.91	130,393	9.46	33,164	2.41	226,642	16.44
2	1,425,540	-3.89	705,320	49.48	176,390	12.37	358,475	25.15	160,055	11.23
3	1,565,075	5.51	524,278	33.50	776,986	49.65	63,148	4.03	180,046	11.50
4	1,451,435	-2.15	543,778	37.46	509,255	35.09	94,748	6.53	276,756	19.07
5	1,595,650	7.58	448,372	28.10	725,920	45.49	93,828	5.88	304,445	19.08
TOTALS:	7,416,397		3,199,390	43.14	2,318,944	31.27	643,363	8.67	1,147,944	15.48
AVERAGE:	1,483,279		AVERAGE = County's voting age population divided by 5, the number of districts.							
TOTAL VARIANCE:		14.63%	TOTAL VARIANCE (Variance Range) = The spread between the district-level voting age							

# Data to be used in Redistricting Database (Item 5a)

County of Los Angeles  
Boundary Review Committee  
March 16, 2011

# Data to be used for 2011 Decennial Redistricting of Los Angeles County (BRC Binder Tab 7)

1. 2010 Census PL94 Redistricting Data
2. Census Data Analysis
3. Election Data from Registrar-Recorder/County Clerk (Primary, General, and Presidential Elections)
4. Election Data Analysis
  - Ethnicity based on surname (Hispanic and Asian Only)
  - Gender by title (Mr/Mrs/Miss/Ms) or designation (voter indicates male/female)
  - Age (automatically calculated using voter's entered birth data)
5. Socio-Economic Data Analysis
  - Household Income by Census Tract
  - Self-Reported Value of Homes by Census Tract
  - Homeowners/Renters by Census Tract

# Format of Reports on Proposed Plans (Item 5b)

County of Los Angeles  
Boundary Review Committee  
March 16, 2011

# Benchmark Report

1. Cover Page
2. Cities and Communities (Current Districts)
3. Supervisorial Boundaries (with Redistricting Units, or RDUs)
4. Total Population by Race/Ethnicity: DOJ Categories
5. Chart of #4
6. Voting Age Population by Race/Ethnicity: DOJ Categories
7. Chart of #6
8. Total Population by Race/Ethnicity: Detailed Categories
9. Voting Page Population by Race/Ethnicity: Detailed Categories
10. Detailed Race/Ethnicity Category Breakdowns

(continued)

# Benchmark Report (continued)

11. Total Population by Race/Ethnicity: Inclusive Categories
12. Registered Voters by Race/Ethnicity: Surname
13. Registered Voters by Political Party Affiliation
- 14. *Registered Voters by Gender\****
- 15. *Registered Voters by Age\****
- 16. *Household Income by American Community Survey (ACS)\****
- 17. *Self-Reported Estimated Value of Homes by ACS\****
- 18. *Homeowners/Renters by ACS\****
19. Communities and Benchmark District Assignments List: By Name
20. Communities and Benchmark District Assignments List: By District
21. County Facilities and Benchmark District Assignments List

# Proposed Plan Report

1. Cover Page
2. Proposer Information
3. Attachment to Proposed Redistricting Plan Submittal Form
4. Communities & Total Population Reassigned by this Plan
5. Cities and Communities
6. Supervisorial Boundaries (with RDUs)
7. Reassigned Areas
8. Total Population Reassigned (Moved) by this Plan
9. Cities/Communities/Areas Reassigned by this Plan (by District)
10. Cities/Communities/Areas Reassigned by this Plan (Total)
11. Total Population by Race/Ethnicity: DOJ Categories
12. Chart of #11
13. Voting Age Population by Race/Ethnicity: DOJ Categories
14. Chart of #13

(continued)

# Proposed Plan Report (continued)

15. Total Population by Race/Ethnicity: Detailed Categories
16. Voting Page Population by Race/Ethnicity: Detailed Categories
17. Total Population by Race/Ethnicity: Inclusive Categories
18. Registered Voters by Race/Ethnicity: Surname
19. Registered Voters by Political Party Affiliation
- 20. *Registered Voters by Gender\****
- 21. *Registered Voters by Age\****
- 22. *Household Income by American Community Survey (ACS)\****
- 23. *Self-Reported Estimated Value of Homes by ACS\****
- 24. *Homeowners/Renters by ACS\****
25. Communities and Benchmark District Assignments List: By Name
26. Communities and Benchmark District Assignments List: By District
27. County Facilities and Benchmark District Assignments List

**\* - New for 2010**